Issue Classification

| 3340 | Ulus            | Jiiica | UVII |
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| Application No.      | Applicant(s)    | _ |
|----------------------|-----------------|---|
| 10/715,828           | LOOPSTRA ET AL. |   |
| Examiner             | Art Unit        |   |
| Hung Henry V. Nguyen | 2851            |   |

|                                     |      |     |     |                | <del></del> | <del></del>        |          | FICATION      |                          |  |  |  |  |  |  |  |
|-------------------------------------|------|-----|-----|----------------|-------------|--------------------|----------|---------------|--------------------------|--|--|--|--|--|--|--|
| ORIGINAL                            |      |     |     |                |             | CROSS REFERENCE(S) |          |               |                          |  |  |  |  |  |  |  |
|                                     | CLA  | SS_ |     | SUBCLASS       | CLASS       |                    |          | SUBCLASS (    | (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |  |
|                                     | 35   | 5   |     | 53             | 356         | 399                |          |               |                          |  |  |  |  |  |  |  |
| 11                                  | NTER | NAT | ONA | CLASSIFICATION |             |                    |          |               |                          |  |  |  |  |  |  |  |
| G                                   | 0    | 3   | В   | 27/42          |             |                    |          |               |                          |  |  |  |  |  |  |  |
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|                                     |      |     |     | 1              |             |                    |          |               |                          |  |  |  |  |  |  |  |
| (Assistant Examiner) (Date)         |      |     |     |                | ite)        |                    | IRY HUNG | AMINER        | Total Claims Allowed: 14 |  |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date) |      |     |     |                | (Pri        | Mary Examine       |          | O.<br>Print C | O.G.<br>Print Fig        |  |  |  |  |  |  |  |

| $\boxtimes$ | ☑ Claims renumbered in the same order as presented by applicant |   |       |             |   |       |          | ОС | <br>РА |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |   |       |          |
|-------------|---|---|-------|-------------|---|-------|----------|----|--------|----------|--------|-------|----------|----------|-------|----------|---|-------|----------|
|             | 1   |   |       | · · · · · · |   |       |          |    |        |          |        |       |          |          |       |          |   |       |          |
| Final       | Original  |   | Final | Original    |   | Final | Original |    | Final  | Original |        | Final | Original |          | Final | Original |   | Final | Original |
|             | 1   |   |       | 31          |   |       | 61       |    |        | 91       |        |       | 121      |          |       | 151      |   |       | 181      |
| ,           | 2   |   |       | 32          |   |       | 62       |    |        | 92       |        |       | 122      |          |       | 152      |   |       | 182      |
|             | 3   |   |       | 33          |   |       | 63       |    |        | 93       |        |       | 123      |          |       | 153      |   |       | 183      |
|             | 4   |   |       | 34          |   |       | 64       | i  |        | 94       |        |       | 124      |          |       | 154      |   |       | 184      |
|             | 5   |   |       | 35          |   |       | 65       |    |        | 95       |        |       | 125      | Ì        | -     | 155      |   |       | 185      |
|             | 6   |   |       | 36          |   |       | 66       |    |        | 96       |        |       | 126      | l        |       | 156      |   |       | 186      |
|             | 7   |   |       | 37          |   |       | 67       |    |        | 97       |        |       | 127      |          |       | 157      |   |       | 187      |
|             | 8   |   |       | 38          |   |       | 68       |    |        | 98       |        |       | 128      |          |       | 158      |   |       | 188      |
|             | 9   |   |       | 39          |   |       | 69       |    |        | 99       |        |       | 129      | [        |       | 159      |   |       | 189      |
|             | 10  |   |       | 40          |   |       | 70       |    |        | 100      |        |       | 130      | ĺ        |       | 160      |   |       | 190      |
|             | 11  |   |       | 41          |   |       | 71       |    |        | 101      |        |       | 131      | İ        |       | 161      |   |       | 191      |
|             | 12  |   |       | 42          |   |       | 72       |    |        | 102      |        |       | 132      | ·        |       | 162      |   | -     | 192      |
|             | 13  |   |       | 43          |   |       | 73       |    |        | 103      |        |       | 133      |          |       | 163      |   |       | 193      |
|             | 14  |   |       | 44          |   |       | 74       |    |        | 104      |        |       | 134      |          |       | 164      |   |       | 194      |
|             | 15  |   |       | 45          |   |       | 75       |    |        | 105      |        |       | 135      |          |       | 165      |   |       | 195      |
|             | 16  |   |       | 46          |   |       | 76       |    |        | 106      |        |       | 136      |          |       | 166      |   |       | 196      |
|             | 17  |   |       | 47          |   |       | 77       |    |        | 107      |        |       | 137      |          |       | 167      |   |       | 197      |
|             | 18  |   |       | 48          |   |       | 78       |    |        | 108      |        |       | 138      |          |       | 168      |   |       | 198      |
|             | 19  | 1 |       | 49          |   |       | 79       |    |        | 109      |        |       | 139      | ſ        |       | 169      | : |       | 199      |
|             | 20  | [ |       | 50          |   |       | 80       |    |        | 110      |        |       | 140      |          |       | 170      |   |       | 200      |
|             | 21  | [ |       | 51          |   |       | 81       |    |        | 111      |        |       | 141      | [        |       | 171      |   |       | 201      |
|             | 22  |   | i     | 52          |   |       | 82       |    |        | 112      |        |       | 142      | [        |       | 172      |   |       | 202      |
|             | 23  | [ |       | 53          |   |       | 83       |    |        | 113      |        |       | 143      | ĺ        |       | 173      |   |       | 203      |
|             | 24  |   |       | 54          |   |       | 84       |    |        | 114      |        |       | 144      | ı        |       | 174      |   |       | 204      |
|             | 25  |   |       | 55          |   |       | 85       |    |        | 115      |        |       | 145      |          |       | 175      |   |       | 205      |
|             | 26  | [ |       | 56          |   |       | 86       |    |        | 116      |        |       | 146      |          |       | 176      |   |       | 206      |
|             | 27  |   |       | 57          |   |       | 87       |    |        | 117      |        |       | 147      |          |       | 177      |   |       | 207      |
|             | 28  | [ |       | 58          | ĺ |       | 88       |    |        | 118      |        |       | 148      | Ì        |       | 178      |   |       | 208      |
|             | 29  | [ |       | 59          |   |       | 89       |    |        | 119      |        |       | 149      | İ        |       | 179      |   |       | 209      |
|             | 30  |   |       | 60          |   |       | 90       |    |        | 120      |        |       | 150      |          |       | 180      |   |       | 210      |